



SmartPA Criteria Proposal

Drug/Drug Class:	Beta Adrenergic Agents, Long Acting PDL Edit
First Implementation Date:	November 10, 2004
Proposed Date:	July 6, 2023
Prepared For:	MO HealthNet
Prepared By:	MO HealthNet/Conduent
Criteria Status:	□Existing Criteria ⊠Revision of Existing Criteria □New Criteria

Executive Summary

Purpose: The MO HealthNet Pharmacy Program will implement a state-specific preferred drug list.

Why Issue Selected: Long-acting beta-agonists open the airways by relaxing smooth muscle around the airways. They do not decrease inflammation of pulmonary tissues and are often used with inhaled steroids as a long-term control medication to open the airways in people

with moderate to severe asthma.

Total program savings for the PDL classes will be regularly reviewed.

Program-Specific Information:

Preferred Agents	Non-Preferred Agents
Serevent® Diskus	Arformoterol
	Brovana®
	Formoterol
	Perforomist®
	Striverdi® Respimat®

Type of Criteria: ☐ Increased risk of ADE **☑** Preferred Drug List

☐ Clinical Edit ☐ Appropriate Indications

Data Sources:

Only Administrative Databases □ Databases + Prescriber-Supplied

Setting & Population

- Drug class for review: Beta Adrenergic Agents, Long Acting
- Age range: All appropriate MO HealthNet participants

Approval Criteria

- For non-preferred agents:
 - Failure to achieve desired therapeutic outcomes with trial on 1 or more preferred agents
 - Documented trial period of preferred agent **OR**
 - Documented ADE/ADR to preferred agent AND
 - For Formoterol: documented therapeutic trial of Arformoterol

Denial Criteria

- Therapy will be denied if all approval criteria are not met
- · Lack of adequate trial on required preferred agent

	 	Documenta	
	Iraa	HACHMAAR	
-			

fledWatch Form: Other:

Disposition of Edit

Denial: Exception Code "0160" (Preferred Drug List)

Rule Type: PDL

Default Approval Period

1 year

References

- Evidence-Based Medicine and Fiscal Analysis: "Therapeutic Class Review: RESPIRATORY: Beta-Adrenergic Agents, Long Acting", Gainwell Technologies; Last updated January 24, 2023.
- Evidence-Based Medicine Analysis: "Long-Acting Beta-2 Adrenergic Agonist Agents", UMKC-DIC; Last updated October 2022.
- USPDI, Micromedex; 2023.
- Facts and Comparisons eAnswers (online); 2023 Clinical Drug Information, LLC.

2